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STATEMENT UNDER 37 CFR 3.73(b)

| TOEMIT.  |   | •   |                   |                              | 11 011 0(2)      |  |  |  |
|--|---|---|-------------------|------------------------------|------------------|--|--|--|
| Applican   | it/Patent Ow  | ner: John A. Higgins  | / Teledyne :      | Scientific & Lice            | nsing, LLC       |  |  |  |
| Application No./Patent No.: 09676142 7 6,756,866 |   |   |                   | Filed/                       | Issue Date:      | 09/29/2000 / 06/29/2004  |  |  |
| Titled:  |   | HIFTING WAVEGUIDE<br>IDES FOR BEAM PHA  |                   |                              |                  | LS AND MODULE UTILIZING THE                                      |  |  |
| Teledyn  | e Scientific  | & Licensing, LLC  | , a               | Limited Liability            | y Company        |  |  |  |
| (Name of A                                       | \ssignee)   |   |                   | (Type of Assignee            | e.g., corporatio | n, partnership, university, government agency, etc.              |  |  |
| states th  | at it is:   |   |                   |                              |                  | •  |  |  |
| 1.   | the assig   | nee of the entire right, title  | , and interest    | in;                          |                  | •  |  |  |
| 2.   |   | an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or   |                   |                              |                  |  |  |  |
| 3.   | the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) |   |                   |                              |                  |  |  |  |
| the pater  | nt application  | n/patent identified above, b  | y virtue of eit   | ther:                        |                  |  |  |  |
| A  | the Unite   | An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached. |                   |                              |                  |  |  |  |
| OR   | , ,   |   |                   |                              |                  |  |  |  |
| B. X   | A chain o   | • • •   | of the patent     | application/patent           |                  | pove, to the current assignee as follows:                        |  |  |
|  | 1. From:  | John A. Higgins   |                   |                              | To: Rockwe       | ell Technologies, LLC  |  |  |
| •  |   | The document was record Reel 011441   |                   | ited States Patent<br>e 0242 |                  | nark Office at<br>for which a copy thereof is attached.          |  |  |
|  | 2. From:  | Rockwell Technologi   | es, LLC           |                              | To: Innovat      | tive Technology Licensing, LLC                                   |  |  |
|  |   | The document was record   | ded in the Un     | ited States Patent           | and Tradem       | nark Office at   |  |  |
|  |   | Reel <u>018160</u>  | , Fram            | e 0240                       | , or f           | or which a copy thereof is attached.                             |  |  |
|  | 3. From:  | Innovative Technolog  | y Licensing       | ı, LLC                       | To: Rockwe       | ell Scientific Licensing, LLC                                    |  |  |
|  |   | The document was record   |                   |                              | and Tradem       | nark Office at   |  |  |
|  |   | Reel <u>018160</u>  | , Fram            | e 0250                       | , or f           | or which a copy thereof is attached.                             |  |  |
|  | Addition  | al documents in the chain   | of title are list | ted on a suppleme            | ental sheet(s)   | ).   |  |  |
|  |   | y 37 CFR 3.73(b)(1)(i), the   |                   |                              |                  | from the original owner to the assignee was,                     |  |  |
| [N   | NOTE: A sep   | •   | py of the orig    | jinal assignment d           | ocument(s))      | must be submitted to Assignment Division in TO. See MPEP 302.08] |  |  |
| The unde   | ersigned (wh  | ose title is supplied below   |                   | d to act on behalf           | of the assigr    | nee.   |  |  |
| /  | / Kre   | lany S. a   | lil               |                              |                  | JAN. 7, 2013   |  |  |
|  | Signature   | <del>U</del>  |                   |                              |                  | Date   |  |  |
| Melanie  | S. Cibik  |   |                   |                              | -                | Sr. VP, GEN Counsel, Sec'y                                       |  |  |
| Printed or Typed Name                            |   |   |                   |                              |                  | Title  |  |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## STATEMENT UNDER 37 CFR 3.73(b)

| Applicant/Patent Owner: John A. Higgins / Teledyne Scientific   | c & Licensing, LLC  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| Application No./Patent No.: 09676142 / 6,756,866 Filed/Issue Date: 09/29/2000 / 06/29/2004  |   |  |  |  |  |  |  |
| Titled: PHASE SHIFTING WAVEGUIDE WITH ALTERABLE WAVEGUIDES FOR BEAM PHASE SHIFTING AND  | EIMPEDANCE WALLS AND MODULE UTILIZING THE STEERING  |  |  |  |  |  |  |
| Teledyne Scientific & Licensing, LLC , a Limited Liability Company  |   |  |  |  |  |  |  |
|   | of Assignee, e.g., corporation, partnership, university, government agency, etc.  |  |  |  |  |  |  |
| states that it is:  |   |  |  |  |  |  |  |
| 1. X the assignee of the entire right, title, and interest in;  |   |  |  |  |  |  |  |
|   | an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or |  |  |  |  |  |  |
| the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)   |   |  |  |  |  |  |  |
| the patent application/patent identified above, by virtue of either:  |   |  |  |  |  |  |  |
| A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.            |   |  |  |  |  |  |  |
| OR  |   |  |  |  |  |  |  |
| B. X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:  |   |  |  |  |  |  |  |
| 1. From: Rockwell Scientific Licensing, LLC   | To: Teledyne Licensing, LLC   |  |  |  |  |  |  |
| The document was recorded in the United State Reel 018573 , Frame 0649  | es Patent and Trademark Office at, or for which a copy thereof is attached.   |  |  |  |  |  |  |
| 2. From: Teledyne Licensing, LLC  | To: Teledyne Scientific & Licensing, LLC  |  |  |  |  |  |  |
| The document was recorded in the United State Reel 027830 , Frame 0206  | es Patent and Trademark Office at, or for which a copy thereof is attached.   |  |  |  |  |  |  |
| 3. From:  | To:   |  |  |  |  |  |  |
| The document was recorded in the United State   | es Patent and Trademark Office at   |  |  |  |  |  |  |
| Reel, Frame   | or for which a copy thereof is attached.  |  |  |  |  |  |  |
| Additional documents in the chain of title are listed on a supplemental sheet(s).   |   |  |  |  |  |  |  |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.                               |   |  |  |  |  |  |  |
| [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. <u>See MPEP 302.08</u> ] |   |  |  |  |  |  |  |
| The understaned (whose title is supplied below) is authorized to act on behalf of the assignee.   |   |  |  |  |  |  |  |
| _ (Julanes. all   | JAW. 7, 2013  |  |  |  |  |  |  |
| Signature   | Date  |  |  |  |  |  |  |
| Melanie S. Cibik  | Sr. VP, GEN Counsel, Sec'y  |  |  |  |  |  |  |
| Printed or Typed Name   | Title   |  |  |  |  |  |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.